Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended): A method of identification control of persons, comprising a phase of generating a unique means of identification (29, 56, 84, 98, 103, 111) associated with at least one person (22, 47, 78, 93, 107, 113) comprising the following steps:

/a/ detecting biometric data (23, 48, 79, 94, 108) relating to said person;

/b/ searching for a match between the biometric data relating to said person and biometric data previously stored in a biometric database (26, 51, 83, 97, 110), the biometric database not containing identities of persons in association with the biometric data stored, said previously stored biometric data relating to persons for which means of identification have been previously generated; and,

when no match has been found:

/c/ generating a means of identification (29, 56, 84, 98, 103, 111) associated with said person from biometric data relating to said person and at least one identity (24, 49, 80, 95, 117) of said person.

(Original): The method as claimed in claim 1, comprising furthermore the step:
 /d/ adding the biometric data relating to said person to the biometric database.

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3 (Currently Amended): The method as claimed in claim 2, in which, during step /d/, the biometric data (48, 79) are added to the biometric database (51, 83) in association with a unique identifier of said means of identification (56, 84) associated with said person (47, 78).

- 4. (Currently Amended): The method as claimed in one of the preceding claims claim 1, furthermore comprising a step of verification (27, 52, 87, 100, 118) of the identity of said person (22, 47, 78, 93, 113).
- 5. (Original): The method as claimed in claim 4, in which the verification of the identity is reinforced for a person for which a match has been found in step /b/.
- 6. (Currently Amended): The method as claimed in any one of the preceding elaims claim 1, in which the generation, in step /c/, of a means of identification associated with said person (107) is performed firstly from biometric data (108) relating to said person, then supplemented with the addition of at least one identity (117) of said person.
- 7. (Currently Amended): The method as claimed in any one of the preceding elaims claim 1, in which the phase of generating a unique means of identification (84, 98, 103) associated with said person (78, 93) furthermore comprises the following steps:
- calculating a key associated with said person, the key being able to take a much smaller number of values than the number of persons apt to require the generation of a unique means of identification, and high enough for any two persons to be associated with different keys, with a predetermined level of probability; and
- storing said key in a database of the identities (89, 101) in association with an identity of said person.

8. (Original): The method as claimed in claim 7, in which the number of values of the key is chosen in such a way as to take account of the calculational power necessary to calculate all the combinations by brute force.

- 9 (Currently Amended): The method as claimed in claim 7 or 8, in which the number of values of the key lies substantially between a few tens and a few hundreds when the number of persons apt to require the generation of a unique means of identification is a few million or tens of millions.
- 10 (Currently Amended): The method as claimed in any one of claims 7 to 9, in which the calculation of the key is performed from biometric data relating to said person (78).
- 11. (Original): The method as claimed in claim 10, in which the calculation of the key is performed from the general form of the prints of certain fingers at least of said person.
- 12. (Currently Amended): The method as claimed in claim 10 or 11, in which the calculation of the key is performed from information relating to the iris of the eye of said person

13. (Currently Amended): The method as claimed in any one of claims 10 to 12, comprising the following steps, when a match has been found in step /b/:

- obtaining an identity (80) of said person (78);
- calculating the key (81) associated with said person;
- comparing the calculated key with the key stored in the database of identities (89) in association with the identity obtained for said person; and
- selectively implementing step /c/ as a function of the result of the comparison between said calculated and stored keys.
- 14. (Currently Amended): The method as claimed in any one of claims 7 to 9, in which the calculation of the key is random.
- 15. (Currently Amended): The method as claimed in claim 14, in which moreover the key is stored in the biometric database (97) in association with the biometric data relating to said person (93).
- 16 (Currently Amended): The method as claimed in claim 15, comprising the following steps, when a match has been found in step /b/:
- obtaining an identity (95) of said person (93);
- obtaining the key stored in the biometric database (97) in association with the biometric data relating to said person;
- comparing the key obtained with the key stored in the database of identifies (101) in association with the identity obtained for said person; and
- selectively implementing step /c/ as a function of the result of the comparison between said keys.

17. (Currently Amended): The method as claimed in any one of the preceding elaims claim 1, furthermore comprising a second phase of granting at least one entitlement to said person (31, 39, 59, 69), in which:

/e/ said person identifies themselves with the aid of the means of identification (33, 41, 61, 71) which has been previously associated therewith; and

/f/ said entitlement is granted to said person when said entitlement has not already been granted to said person a number of times equal to a predetermined number

- 18. (Currently Amended): The method as claimed in claim 17, in which step /e/ comprises a comparison between biometric data (32, 40, 60, 70) relating to said person and the biometric data from which the means of identification associated with said person has been generated.
- 19. (Currently Amended): The method as claimed in claim 17 or 18, in which step /f/ comprises the consultation, in a database of entitlements (37, 45, 67, 76), of the entitlements already granted to persons, on the basis of an identifier (35, 43, 65).
- 20. (Currently Amended): The method as claimed in claim 19, in which said identifier (35, 65) is an identity of said person, obtained from the means of identification (33, 61) associated with said person (31, 59).
- 21 (Currently Amended): The method as claimed in claim 19, in which said identifier is a unique identifier (43) of the means of identification (41) associated with said person, this identifier being incorporated into said means of identification associated with said person (39).

22. (Currently Amended): The method as claimed in any one of claims 17 to 21, in which when a match has been found in step /b/, the unique identifier of the means of identification associated with said person (47, 78) which was stored in the biometric database (51, 83) in association with the biometric data relating to said person (47, 78) is added to a first list of the identifiers of the revoked means of identification (55, 91), and, in which step /f/ is selectively implemented depending on whether the identifier of the means of identification (61, 71) with which said person (59, 69) is identified is or is not stored in a second list of the identifiers of the revoked means of identification (64, 74)

- 23 (Currently Amended): The method as claimed in claim 22, in which the phases of generating a unique means of identification associated with said person and of granting at least one entitlement to said person are implemented by a first and a second entity respectively, and in which the first list of the identifiers of the revoked means of identification (55, 91) is stored on a database of the identifiers of the revoked means of identification that can be consulted by the second entity, the second list of the identifiers of the revoked means of identification (64, 74) then being identical to the first list of the identifiers of the revoked means of identification (55, 91).
- 24. (Currently Amended): The method as claimed in claim 22, in which the phases of generating a unique means of identification associated with said person and of granting at least one entitlement to said person are implemented by a first and a second entity respectively, and in which the identifiers added to the first list of the identifiers of the revoked means of identification (55, 91) are transmitted from the first entity to the second entity to update the second list of the identifiers of the revoked means of identification (64, 74)

25. (Currently Amended): The method as claimed in claim 24, in which the transmission of the identifiers from the first entity to the second entity is performed according to at least one of the following mechanisms: by periodic transfer of said identifiers added to the first list of the identifiers of the revoked means of identification (55, 91) since the last transfer, or by periodic transfer of the whole set of identifiers stored in the first list of the identifiers of the revoked means of identification, or by instantaneous transfer of each identifier upon its addition to the first list of the identifiers of the revoked means of identification.

26. (Currently Amended): A system (104) comprising means for implementing the method as claimed in any one of the preceding claims. of identification control of persons, for generating a unique means of identification (29, 56, 84, 98, 103, 111) associated with at least one person (22, 47, 78, 93, 107, 113), the system comprising:

/a/ means for detecting biometric data relating to said person;

/b/ means for searching for a match between the biometric data relating to said person and biometric data previously stored in a biometric database, the biometric database not containing identities of persons in association with the biometric data stored, said previously stored biometric data relating to persons for which means of identification have been previously generated; and,

/c/ means for, when no match has been found, generating a means of identification associated with said person from biometric data relating to said person and at least one identity of said person.

27. (Cancelled)

28. (New): The system as claimed in claim 26, furthermore comprising:

/d/ means for adding the biometric data relating to said person to the biometric database.

- 29. (New): The system as claimed in claim 28, in which the means /d/ are such that the biometric data are added to the biometric database in association with a unique identifier of said means of identification associated with said person.
- 30 (New): The system as claimed in claim 26, furthermore comprising means of verification of the identity of said person.
- 31. (New): The system as claimed in claim 30, in which the means of verification of the identity are such that the verification of the identity is reinforced for a person for which a match has been found by the means /b/.
- 32. (New): The system as claimed in claim 30, in which the means for generating a means of identification associated with said person are arranged such that the generation of a means of identification is performed firstly from biometric data relating to said person, then supplemented with the addition of at least one identity of said person.

33. (New): The system as claimed in claim 30, furthermore comprising:

- means for calculating a key associated with said person, the key being able to take a much smaller number of values than the number of persons apt to require the generation of a unique means of identification, and high enough for any two persons to be associated with different keys, with a predetermined level of probability; and

- means for storing said key in a database of the identities in association with an identity of said person.

34. (New): The system as claimed in claim 33, in which the number of values of the key is chosen in such a way as to take account of the calculational power necessary to calculate all the combinations by brute force.

35. (New): The system as claimed in claim 33, in which the number of values of the key lies substantially between a few tens and a few hundreds when the number of persons apt to require the generation of a unique means of identification is a few million or tens of millions.

36. (New): The system as claimed in claim 33, in which the means for calculating are such that the calculation of the key is performed from biometric data relating to said person

37. (New): The system as claimed in claim 36, in which the means for calculating are such that the calculation of the key is performed from the general form of the prints of certain fingers at least of said person.

38. (New): The system as claimed in claim 36, in which the means for calculating are such that the calculation of the key is performed from information relating to the iris of the eye of said person.

- 39. (New): The system as claimed in claim 36, comprising:
- means for obtaining an identity of said person;
- means for calculating the key associated with said person;
- means for comparing the calculated key with the key stored in the database of identities in association with the identity obtained for said person; and
- means for selectively implementing the means /c/ as a function of the result of the comparison between said calculated and stored keys,
 when a match has been found by the means /b/.
- 40. (New): The system as claimed in claim 33, in which the means for calculating are such that the calculation of the key is random.
- 41 (New): The system as claimed in claim 40, further comprising means for storing the key in the biometric database in association with the biometric data relating to said person.

- 42. (New): The system as claimed in claim 41, comprising:
- means for obtaining an identity of said person;
- means for obtaining the key stored in the biometric database in association with the biometric data relating to said person;
- means for comparing the key obtained with the key stored in the database of identifies in association with the identity obtained for said person; and
- means for selectively implementing the means /c/ as a function of the result of the comparison between said keys,

when a match has been found by the means /b/.

43. (New): The system as claimed in claim 26, furthermore comprising, for granting at least one entitlement to said person:

/e/ means for said person to identify themselves with the aid of the means of identification which has been previously associated therewith; and

/f/ means for granting said entitlement to said person when said entitlement has not already been granted to said person a number of times equal to a predetermined number.

- 44. (New): The system as claimed in claim 43, in which the means /e/ comprise means for comparing between biometric data relating to said person and the biometric data from which the means of identification associated with said person has been generated.
- 45 (New): The system as claimed in claim 43, in which the means /f/ comprise means for consulting, in a database of entitlements, the entitlements already granted to persons, on the basis of an identifier.

46 (New): The system as claimed in claim 45, in which said identifier is an identity of said person, obtained from the means of identification associated with said person.

- 47. (New): The system as claimed in claim 45, in which said identifier is a unique identifier of the means of identification associated with said person, this identifier being incorporated into said means of identification associated with said person.
- 48. (New): The system as claimed in claim 43, comprising means for adding the unique identifier of the means of identification associated with said person which was stored in the biometric database in association with the biometric data relating to said person to a first list of the identifiers of the revoked means of identification, and means for selectively implementing the means /f/ depending on whether the identifier of the means of identification with which said person is identified is or is not stored in a second list of the identifiers of the revoked means of identification, when a match has been found by the means /b/.
- 49. (New): The system as claimed in claim 26, comprising a first entity designed to implement means for participating in generating a unique means of identification associated with at least one person, and a second entity designed to implement means for participating in granting at least one entitlement to at least one person.